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PTO Customer No. 23911

September 9, 2003



Mail Stop PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Re: New U.S. Patent Appln. Atty. Docket No.: 056207.52747US

Sir:

Transmitted herewith for filing is the patent application of:

Takuya SHIRAISHI; Motoyuki ABE; Shuuichi SHIMIZU; and Masahiko entitled:

FUEL INJECTION VALVE AND CYLINDER INJECTION TYPE INTERNAL COMBUSTION ENGINE INSTALLING THE SAME Enclosed are:

- X Specification, including claims 1 6 and abstract (31 pages total). 1. 2.
- X Ten sheets of formal drawings showing Figs. 1 15B. 3.
- X Executed Declaration and Power of Attorney.
- 4. X Application Data Sheet.
- X Assignment of the invention to Hitachi, Ltd. 5.
- X Certified copy of Priority Document Nos. 2002-262213 filed in Japan on 6. September 9, 2002, and 2003-126587 filed in Japan on May 1, 2003, the priority of which is being claimed under 35 USC §119 and 37 CFR §1.55.
- X Information Disclosure Statement, Form PTO-1449 and two 7. references. 8.
- _ Applicant claims Small Entity Status. (See 37 CFR §1.27.) 9.
- X Preliminary Amendment.
- X The filing fee has been calculated as shown below. Please enter the 10. Preliminary Amendment prior to calculating the claims fees:

Basic Fee							\$375/750	_	\$750.00
Total Claims	12	-	20		0	X	\$9/18	=	\$
Independent Claims	4	-	3	=	1	X	\$42/84	=	\$84.00
Multiple Dependent Claim Presented \$140/280 =									\$
Total Filing Fee									\$834.00

Checks in the amount of \$750.00 for the filing fee, \$84.00 for the extra claim fee, and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #056207.52747US). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

James F. McKeown

Reg. No. 25,406

JFM/acd